## 28856  FTD1200 28W-840-INT

LED dustproof lighting fitting

5905339288561

LED technology

DALI system

PZH NARODOWY INSTYTUT ZDROWIA PUBLICZNEGO PIB PRODUKT Z ATESTEM

CE | EAC | PZH | UKCA | 
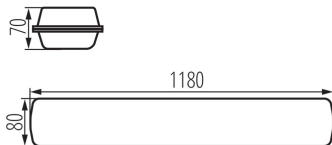


### PRODUCT PARAMETERS:

**Colour**: grey
**Place of assembly**: ceiling mounted, wall mounted
**Place of application**: Indoors and outdoors
**Minimum distance from the illuminated object**: 0,5m
**Possibility of fixture-loop-through connection**: yes
**Compatible with a dimmer**: DALI
**Length [mm]**: 1180
**Width [mm]**: 80
**Height [mm]**: 70
**Integrated LED light source**: yes
**Rated voltage [V]**: 220-240 AC
**Rated frequency [Hz]**: 50
**Maximum power [W]**: 28
**Class of protection against electric shock**: I
**Lampshade material**: PC
**Diode type**: LED SMD
**Luminous flux [lm]**: 4300
**Colour temperature**: white
**Service life [h]**: 50000
**Luminous-flux-retention factor at the end of rated service life**: L90B10
**Number of on/off cycles**: ≥30000
**Lighting angle [°]**: X70/Y95
**Ambient temperature range to which the product can be exposed**: -25÷40
**Shade type**: prismatic, narrow-beam
**Enclosure material**: PC
**Connection type**: Self-clamping block
**Range of sections of wires used [mm²]**: 0,5÷2,5
**Lamp-heating time [s]**: ≤1
**Lamp-ignition time [s]**: ≤0,5
**Maximum number of loop-through-connected fixtures**: 7
**IK class**: 08
**IP class**: 65

### PARAMETERS FOR LED AND OLED LIGHT SOURCES:

**Correlated colour temperature [K]**: 4000
**Colour consistency in McAdam ellipses**: ≤3
**Colour rendering index**: 80

**EN**

# Kanlux

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## LOGISTIC DATA:

**Packaging method**: 1
**Number of units in the secondary packaging**: 1
**Number of units in the packaging**: 1
**Net unit weight [g]**: 2100
**Grammage [g]**: 2280
**Length of a unit pack [cm]**: 120
**Width of a unit pack [cm]**: 8
**Height of a unit pack [cm]**: 7
**Weight of a cardboard box [kg]**: 2.28
**Width of a cardboard box [cm]**: 9
**Height of a cardboard box [cm]**: 7.5
**Length of a cardboard box [cm]** : 120
**Volume of a cardboard box [m³]**: 0.0081

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We reserve the right to make technical changes. The data contained in this material are not legally binding.
Photometry: the results obtained from testing were from a specific sample.

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